## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

VANDEBERG et al.

Appln. No.: 09/040,336

Filed: March 18, 1998

FOR: METHOD FOR CURING OPTICAL GLASS FIBER COATINGS AND INKS BAR

LOW POWER ELECTRON BEAM IRRADIATION

December 29, 1999

Group Art Unit: 2874

Examiner: Ngo, H.

marsha 1/11/00

## AMENDMENT UNDER 37 C.F.R. § 1.111

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Office Action dated October 1, 1999, Applicants respectfully request that you reconsider all rejections of the claims in view of the remarks presented in this Amendment. Please amend the application as follows:

## **IN THE CLAIMS:**

Amend claims 1, 2, 5, 6 and 11 as follows:

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1. (Amended) A coated optical fiber comprising at least one radiation-cured layer and an optical fiber substrate,

wherein said radiation-cured [a least one] layer has been cured by exposing said [at least one] layer to [low power] energy less than about 125 kV of electron beam radiation effective to substantially eure said at least one layer but substantially avoid degrading said optical fiber substrate.

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